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LISTING OF THE CLAIMS

Please amend claims 1, 8, 15, 19, 26 and 33. This listing of claims will replace all prior versions, and listings, of claims in the application.

CLAIMS

What is claimed is:

1	1. (Currently Amended) A mobile robot system, comprising:
2	a mobile robot that can move across a surface, said mobile robot has a camera that
3	captures a video image;
4	a first remote station that has a first monitor and an input device that receives input to
5	cause movement of said mobile robot, said first monitor displays the video image, said first
6	remote station being separate from said mobile robot; and,
7	a second remote station that has a second monitor that also displays the video image, said
8	second remote station being separate from said mobile station
1	2. (Previously Presented) The system of claim 1, wherein said first remote station
2	receives the video image from said mobile robot, and retransmits the video image to said second
3	remote station.
1	3. (Previously Presented) The system of claim 1, wherein said mobile robot
2	broadcast the video image to said first and second remote stations.

(Previously Presented) The system of claim 1, wherein said mobile robot has a 1 4. microphone, and said first and second remote stations each have a speaker that receive a sound 2 from said microphone. 3 (Previously Presented) The system of claim 1, wherein said mobile robot 5. 1 includes a monitor and a speaker, and said first remote station includes a camera and a 2 microphone. 3 (Previously Presented) The system of claim 1, wherein said mobile robot 6. 1 includes a platform that provides three degrees of freedom. 2 (Previously Presented) The system of claim 1, further comprising a base station 7. 1 2 wirelessly coupled to said mobile robot. (Currently Amended) A mobile robot system, comprising: 8. 1 a mobile robot that can move across a surface, has a first camera that capture a video 2 3 image; first remote station means for controlling movement of said mobile robot and displaying 4 the video image, said first remote station means being separate from said mobile robot; and, 5 second remote station means for displaying the video image, said second remote station б means being separate from said mobile robot. 7 (Previously Presented) The system of claim 8, wherein said first remote station 1 9.

second remote station means.

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means receives the video image from said mobile robot, and retransmits the video image to said

10. (Previously Presented) The system of claim 8, wherein said mobile robot broadcast the video image to said first and second remote stations means.

- 11. (Previously Presented) The system of claim 8, wherein said mobile robot has a 1 2 microphone, and said first and second remote station means each emit a sound provided by said 3 microphone.
- (Previously Presented) The system of claim 8, wherein said mobile robot 12. 1 includes a monitor and a speaker, and said first remote station means includes a camera and a 2 3 microphone.
- 1 13. (Previously Presented) The system of claim 8, wherein said mobile robot includes a platform that provides three degrees of freedom. 2
- 14. (Previously Presented) The system of claim 8, further comprising a base station 1 2 wirelessly coupled to said mobile robot.
- 15. (Currently Amended) A method for operating a mobile robot, comprising: 1 controlling movement of a mobile robot across a surface through a first remote station 2 that is separate from the mobile robot, the mobile robot having a camera that captures a video 3 4 image;
- 5 displaying the video image at the first remote station and a second remote station that is separate from the mobile robot. 6

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(Original) The method of claim 15, wherein the first remote station receives and 16. retransmits the video image to the second remote station. 2 (Previously Presented) The method of claim 15, wherein the mobile robot 1 17. broadcast the video image to the first and second remote stations. 2 (Previously Presented) The method of claim 15, further comprising generating a 18. 1 sound at the first and second remote stations that is provided by the mobile robot. 2 (Currently Amended) A mobile robot system, comprising: 19. 1 2 a broadband network; a mobile robot that can move across a surface, said mobile robot being coupled to said 3 broadband network and has a camera that captures a video image; 4 a first remote station that is coupled to said broadband network, said first remote station 5 has a first monitor and an input device that receives input to cause movement of said mobile 6 robot, said first monitor displays the video image from said camera, said first remote station 7 8 being separate from said mobile robot; and, a second remote station that is coupled to said broadband network and has a second 9 monitor that also displays the video image, said second remote station being separate from said 10 mobile station. 11 (Previously Presented) The system of claim 19, wherein said first remote station 1 20.

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receives the video image from said mobile robot through said broadband network, and

retransmits the video image to said second remote station.

(Previously Presented) The system of claim 19, wherein said mobile robot 1 21. broadcast the video image to said first and second remote stations through said broadband 2 network. 3 (Previously Presented) The system of claim 19, wherein said mobile robot has a 22. 1 microphone, and said first and second remote stations each have a speaker that receive a sound 2 from said microphone transmitted through said broadband network. 3 (Previously Presented) The system of claim 19, wherein said mobile robot 23. 1 includes a monitor and a speaker, and said first remote station includes a camera and a 2 3 microphone. 1 24. (Previously Presented) The system of claim 19, wherein said mobile robot 2 includes a platform that provides three degrees of freedom. (Previously Presented) The system of claim 19, further comprising a base station 25. 1 that is coupled to said broadband network and wirelessly coupled to said mobile robot. 2 26. (Currently Amended) A mobile robot system, comprising: l a broadband network; 2 a mobile robot that is coupled to said broadband network and has a camera that captures a 3 video image that is transmitted through said broadband network; 4 first remote station means for controlling movement of said mobile robot and displaying 5 the video image transmitted through said broadband network, said first remote station means 6 being separate from said mobile robot; and, 7

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second remote station means for displaying the video image, said second remote station 9 means being separate from said mobile robot.

- (Previously Presented) The system of claim 26, wherein said first remote station 1 27. means receives the video image from said mobile robot, and retransmits the video image to said 2 3 second remote station.
- 1 28. (Previously Presented) The system of claim 26, wherein said mobile robot 2 broadcast the video image to said first and second remote stations means.
- 29. (Previously Presented) The system of claim 26, wherein said mobile robot has a 1 microphone, and said first and second remote station means each emit a sound provided by said 2 microphone transmitted through said broadband network. 3
- (Previously Presented) The system of claim 26, wherein said mobile robot 30. 1 includes a monitor and a speaker, and said first remote station means includes a camera and a 2 microphone. 3
- (Previously Presented) The system of claim 26, wherein said mobile robot 31. includes a platform that provides three degrees of freedom. 2
- (Previously Presented) The system of claim 26, further comprising a base station 32. 1 that is coupled to said broadband network and is wirelessly coupled to said mobile robot. 2

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- 1 33. (Currently Amended) A method for operating a mobile robot, comprising:
 2 controlling movement of a mobile robot across a surface through a first remote station
 3 and a broadband network, the mobile robot having a camera that captures a video image, the first
 4 remote station being separate from the mobile robot;
 5 transmitting the video image through the broadband network; and,
 6 displaying the video image at the first remote station and a second remote station that is
 7 separate from the mobile robot.
- 1 34. (Original) The method of claim 33, wherein the first remote station receives and retransmits the video image to the second remote station.
- 1 35. (Previously Presented) The method of claim 33, wherein the mobile robot 2 broadcast the video image to the first and second remote stations.
- 1 36. (Previously Presented) The method of claim 33, further comprising generating a 2 sound at the first and second remote stations that is provided by the mobile robot.